




## Maules Creek Site Monitoring

 <b>Air Quality (PM10)<sup>1</sup></b>	
Average reading for 24hr period 01 October 2024 00:00 to 02 October 2024 00:00	
TEOM 01  <b>0.00 (µg/m<sup>3</sup>)</b>	TEOM 03  <b>0.00 (µg/m<sup>3</sup>)</b>
Operational Response: Continue to monitor dust levels and implement operational changes if required, No action required – monitoring compliant and weather conditions favourable	

<sup>1</sup> PM10: particle matter 10 micron or less in size

 <b>Noise (LF)<sup>2</sup></b>		
Average reading for 24hr period 01 October 2024 to 02 October 2024		
Day: 7am-6pm  <b>22 dB(A)</b>	Evening 6pm-10pm  <b>19 dB(A)</b>	Nights 10pm-7am  <b>20 dB(A)</b>
Operational Response: Continue to monitor noise impacts and implement operational changes if required, No action required – monitoring compliant and weather conditions favourable		

<sup>2</sup> LF is estimated equivalent mining noise (LF = low frequency for band 20-630 HZ)  
 • The results are filtered to exclude the influence of excessive wind speed (> 3m/s) and rainfall,  
 • Monitoring results may include noise from other sources

 <b>Weather</b>
Weather Predictions for 02 October 2024
<b>North West Slopes Plains for Wednesday. Mostly sunny. Winds E/SE 15 to 20 km/h tending E/NE 15 to 25 km/h in the morning then tending E/SE in the middle of the day.</b>
Operational Response: Continue to monitor weather conditions and implement operational changes if required, No action required – monitoring compliant and weather conditions favourable

For further information contact: 1800WHAVEN (1800 942 836)